

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6935281".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 10:24
S2	52	("20020112638"   "3216046"   "4359800"   "4765394"   "5494004"   "6438191"   "6684823"   "6935281")".PN.."	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/09 15:49
S3	1	"5494004".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/09 17:47
S4	1017	134/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:05
S5	7	S4 and soot and blower	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/09 17:49
S6	314010	S4 and flang\$3and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 17:50
S7	16	S4 and flang\$3 and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 17:57
S8	149	soot and blower and flang\$3 and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:22
S9	1	"6513982".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:23
S10	1	"4545329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:24
S11	1	"4767136".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:25
S12	1	"5401062".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:26
S13	1	"3747963".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:27

S14	1	"6202981".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:28
S15	1	"5558331".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:37
S16	1	"6684823".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:40
S17	1	"4545329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/09 18:40
S18	1	"5709544".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/11 09:21
S19	1	"5558341".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/11 09:22
S20	1	"6684823".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/11 09:23
S21	0	134/19.ccls. and detonation and soot and blower and coolin and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:06
S22	1	134/19.ccls. and detonation and soot and blower and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:07
S23	4	"122"/\$.ccls. and detonation and soot and blower and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:12
S24	0	"431"/\$.ccls. and detonation and soot and blower and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:13
S25	2	"134"/\$.ccls. and detonation and soot and blower and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:14
S26	15	"134"/\$.ccls. and soot and blow\$3 and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 10:20
S27	45	"15"/\$.ccls. and soot and blow\$3 and cooling and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/11 11:51
S28	1	"4207648".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 12:06

S29	1	"4545329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 13:57
S30	465	431/121.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 13:57
S31	969	431/1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 13:57
S32	332	431/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 13:58
S33	1608	134/30.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 13:58
S34	888	15/316.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 13:58
S35	1283	122/379.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 14:20
S36	1	"6935281".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 14:22
S37	1	"4765384".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 14:23
S38	1	"4765394".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 14:24
S39	1	"6684823".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/02/12 14:24
S40	1	"20050125932".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:11
S41	1	"5494004".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:18
S42	71	122/395.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:19
S43	1	S42 and cooling near gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:20
S44	0	S42 and cooling near steam	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:21

S45	2	S42 and cooling same conduit	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:22
S46	114	soot and blower same cooling same conduit	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:23
S47	60	soot and blower same cooling same conduit same gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:24
S48	12	soot with blower same cooling same conduit same gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 11:25
S49	8	soot near blower same cooling same conduit same gas	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 13:16
S50	19	("2066014"   "20020112638"   "3084373"   "3216046"   "4359800"   "4545329"   "4624220"   "4765394"   "5494004"   "5950572"   "6438191"   "6684823"   "6935281").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/18 13:20
S51	4469	((431/121) or (431/1) or (431/3) or (134/30) or (122/379) or (15/316.1)).CCLS.	USPAT; USOCR	OR	OFF	2007/07/18 13:20
S52	15	S51 and @pd >= "20070221"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/18 13:22
S53	4486	((431/121) or (431/1) or (431/3) or (134/30) or (122/379) or (15/316.1)).CCLS.	USPAT; USOCR	OR	OFF	2008/02/28 09:44
S54	17	S53 and @pd >= "20070723"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/28 09:44
S55	4529	((431/121) or (431/1) or (431/3) or (134/30) or (122/379) or (15/316.1)).CCLS.	USPAT; USOCR	OR	OFF	2009/05/04 12:25

S56	8	S55 and soot and cool \$3 same (conduit or tube) same flange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 12:25
S57	379	239/13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 14:16
S58	1178	239/424	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 14:23
S59	271	S58 and cool\$4 same (air or fluid) and (nozzle or tube)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 14:24
S60	77	S58 and cool\$4 same (air or fluid) and (nozzle or tube) and flange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 14:25
S61	262	239/132.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 16:12
S62	734	239/132.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 16:24
S63	463	S62 and cool\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 16:24
S64	2	("3074648").URPN.	USPAT	OR	OFF	2010/01/13 16:42
S65	3	("2772729").URPN.	USPAT	OR	OFF	2010/01/13 16:49

S66	29	122/384.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 17:16
S67	328	122/390.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/13 17:18
S68	4559	((431/121) or (431/1) or (431/3) or (134/30) or (122/379) or (15/316.1)).CCLS.	USPAT; USOCR	OR	OFF	2010/01/14 10:23
S69	23	S68 and @pd > = "20090617"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/14 10:23

**EAST Search History (Interference)**

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**1/ 14/ 2010 1:32:41 PM**

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